APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Post-Operative Immunization of Patients With Carcinoma of the Stomach, By N. N. Trapeznikov, A. V. Vadova, 4 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 8, 1959, pp 177-180.

PP

Sci
Aug 60

124,574

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Sec

"SELECTED POLITICAL AND SOCIOLOGICAL [illegible] FROM SOVIET JOURNALS"

The History Role of the MTS in the Establishment and Strengthening of Kolkhoz Construction, by S.P. Trapeznikov, 24 pp

RUSSIAN, per Voprosy Istorii, No 7, Moscow, 1958, pp 50-67

JPRS/DC-437
CSO DC-1645/11

78,067

USSR

Econ

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

(NY-6502)

Cybernetics and Automation, by
V. Trapeznikov, 15 pp.

RUSSIAN, np, Izvestiya, # 8 Feb 1962,
p 4.

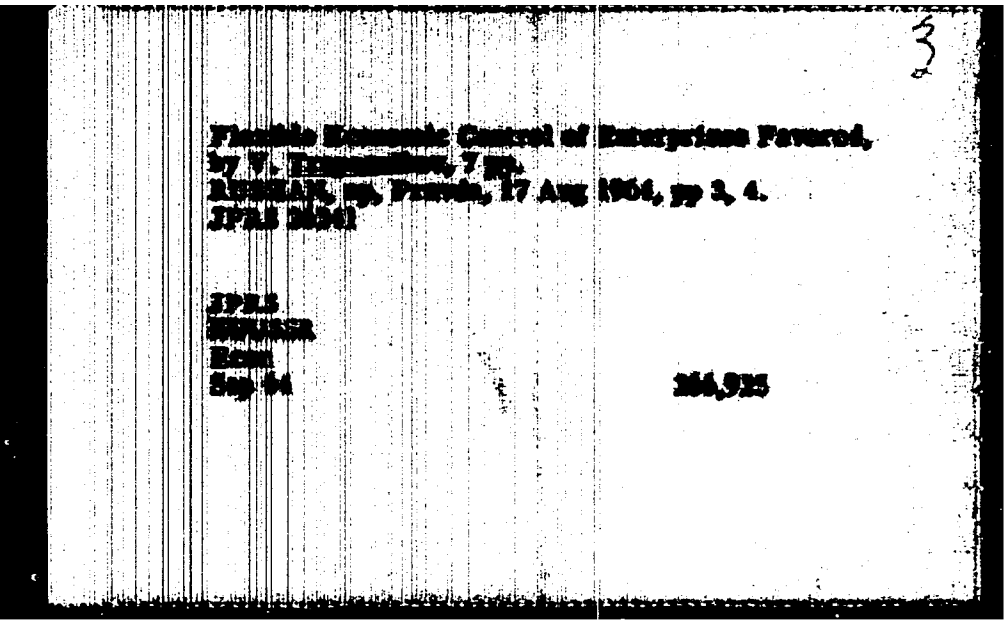
JPRS 13366

Sci - Misc, Cybernetics 190, 159

Apr 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7



3

[redacted] Economic Control of Emergency Powers[redacted]
[redacted]
[redacted] 17 Aug 1954, pp 3, 4.
[redacted]

[redacted]
[redacted]
[redacted]
[redacted]

[redacted]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Problems of Technical Cybernetics in the Institute for Automation and Telemechanics, by V. A. Trapeznikov, 8 pp.
RUSSIAN, Izv, Avtomatika i Telemekhanika, Vol XXV, No 6, 1964, pp 747-752.
JPRS 27,359

Sci-Misc
Jan 65

271,687

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Cybernetics and Automatic Control, by V. A. Trapeznikov, 7 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 3, 1962, pp279-288.

ISA

Sci

Oct 62

213,900

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

CYBERNETICS AND AUTOMATIC CONTROL, X BY
V. A. TRAPEZNIKOV, 24 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, VOL XXXII,
NO 5, 1962, PP 33-42.

JPRS 17227

SCI - MISC

JAN 63

220,353

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Investigation of the Binding Forces in Ni-Mo Solid Solutions by Observing the Fine Structure of the Absorption Spectra, by V. A. Trapeznikov, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV, No 8, pp 994-996.

CTT

Sci

Aug 62 214,551

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Trapeznikov, V.A.
ANALYSE DE LA DENSITÉ ÉLECTRONIQUE RADIALE D'APRÈS LA STRUCTURE FINE DES SPECTRES D'ABSORPTION DES RAYONS - X (Determination of the Radial Electron Density from the Fine Structure of X-ray Absorption Spectra). 7p. 9refs. CNRS-X 517. Order from OTS, ETC or CNRS $0.80 TT-62-28107

Trans. in French of *Akademiya Nauk SSSR. Izvestiya. Seriya Fizicheskaya, 1959, v.23, no.5, p.582-585.

DESCRIPTORS: X-ray absorption analysis, *X-ray spectrum, Electron diffraction analysis, *Electrons, Density.

(Physics--Spectroscopy, TT, v. 11, no. 6)

TT-62-28107

I. Trapeznikov, V.A.
II. CNRS-X 517
III. Centre National de la Recherche Scientifique, Paris.

Office of Technical Services
European Translations Centre

nn

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

(DC-4441)

Problems in the Development of Automation, by V. A. Trapeznikov, 4 pp.

RUSSIAN, np, Sovetskaya Aviatsiya, 13 Jul 1960, p 2.

JPRS 6411

Sci - Misc

Jan 61

136,089

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Determination of the Radial Electron Density From the Fine Structure of X-Ray Absorption Spectra,, by V. A. Trapeznikov, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 5, 1959, pp 582-584.

Columbia Tech Tr

Sci
Aug 60

122,308

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

(TD 3902/1).

Scientific Principles for Automating Production Processes, by V. A. Trapeznikov, 9 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 6, 1959, pp 33-39.

JPRS-954-D

Sci - Misc, Chem, Engr
Oct 59

109 234

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Toward the Question of the Determination of Oxygen in Metallic Chromium of High Purity, by N. V. Ageyev, A. I. Ponomarev, V. A. Trapeznikov, 8 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 11, 1959, 2479-2485

CB 132,197

OCT 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

(SF-1003)

Automation and Mankind, by V. A. Trapeznikov, 12 pp.

RUSSIAN, Pp, Ekonomicheskaya Gazeta, 29 Jun 1960, p 4

JPRS 4002

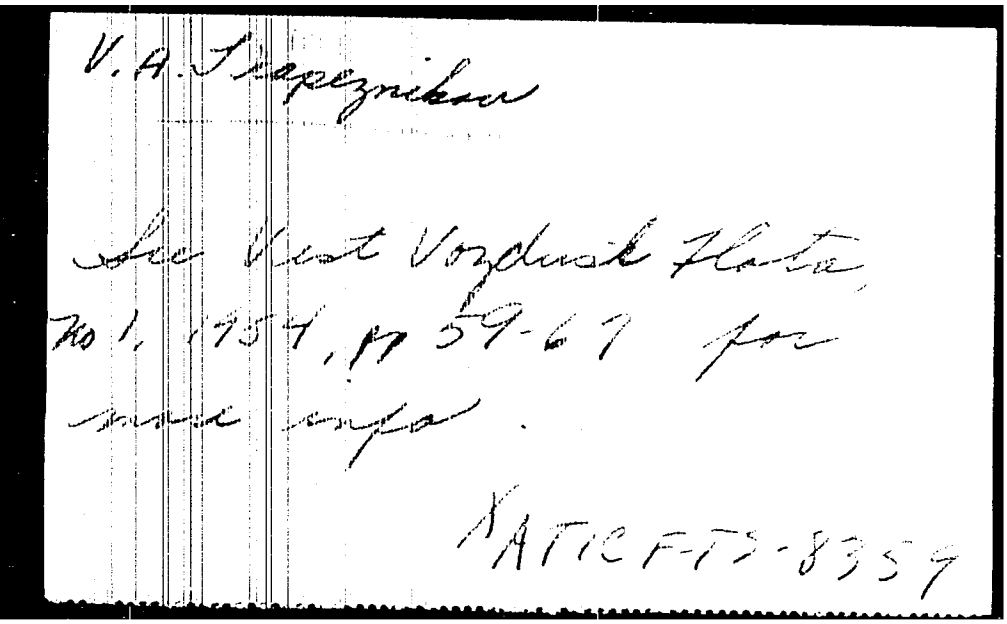
Bel - Engr

Dec 60

134,328

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

On the Question of Estimating the Transition of Chrome From the Brittle State to the Plastic State, by Ye. M. Savitskiy, V. A. Trapeznikov, 8 pp.

RUSSIAN, bk, Issledovaniya po Zharoprochnym Splavam, Vol IX, 1957, pp 141-147.

SLA 60-16974

Sci
Vol IV, No 8
2 Jun 62

197,999

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Theory of the Fine Structure of X-Ray Adsorption Spectra of Solids, by V. A. Trapeznikov, 7 pp.

[illegible], 1957, pp 8-15.

Pergamon Inst

Sci - Mln/Met
Nov 58

96,137

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Design Principles for Industrial Devices Having Automatic Controls and Regulation, by V. A. Trapeznikov, 26 pp. UNCLASSIFIED

FULL Trans

RUSSIAN, mo per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, No 10, 1950, pp 1450-1462.

AEC F-TS-7405
RT-635

Scientific - Engineering

A12141

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Principles of Construction of Simulators for Investigating the Processes of Automatic Regulation, by V. A. Trapeznikov, B. Y. Kogan.

RUSSIAN, per, Avto i Telemekh, Vol XIII, No 6, 1952, pp 650-663.

Co-op Tr Sch No 82

PT-4169

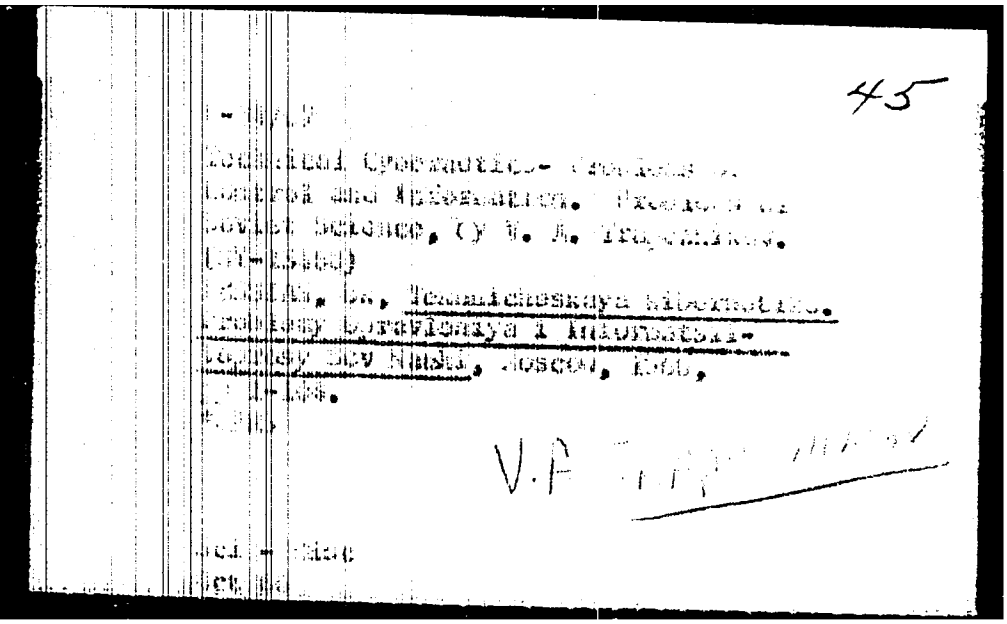
Scientific - Electronics
Aug 54 CTS

£4.4s.(14s.0d)

17,763

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7



45

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

A New Electronic Simulation Apparatus of the Institute of Automation and Remote Control of the USSR Academy of Sciences, by V. V. Gurov, B. Ya. Kogan, A. D. Talantsev, V. A. Trapeznikov, 15 pp.

RUSSIAN, no per, Avtomat i Telemekh, Vol XVII, No 1, Jan 1956, pp 19-35. CIA 560194

Consultants Bureau

Sci - Engineering 37,711

Aug 1956

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Study of Bond Forces in Solid Solutions of Iron and Molybdenum From the Fine Structure of X-Ray Absorption Spectra, by V. A. Trapeznikov, xx S. A. Nemnonov.

RUSSIAN, per, Fizika Metallov i Metallovedenie Vol III, N 2 1956, pp 314-320.

Brutcher Tr 4089
$8.85

60,378

Sci - Physics
Mar 58

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Automatization of Industry and the Tasks of Science, by V. A. Trapeznikov.

[illegible], Per, Vestnik Ak Nauk SSSR, No 1, 1954, pp 58-63.

CIA/FDD/Z-113

Scientific - Electronics

17,860

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

(SF-1949)

Automatic Control and Man, by V. A. Trapeznikov, Z. Tyrnka, V. Broyda, 5 pp.

RUSSIAN, per, Radio, No 9, 1960, pp 12-13.

JPRS 4978

Sci - Engr.

170.437

Oct 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

(FDD 27757)

Basic Problems in the Development of Technical Automatics Equipment for Industrial Uses, by V. A. Trapeznikov, 30 pp.

RUSSIAN, mo per, Priborostroyeniye, No 1, Moscow Jan 1956, pp 17-25.

CIA/FDD U-9176

41,937

USSR Sci - Engineering

Nov 1956/CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

CYBERNETICS AT THE SERVICE OF MAN, BY VADIM TRAPEZNIKOV, 7 PP.

RUSSIAN, NP, SOVETSKAYA BELORUSSIYA, 10 JUL 1962, P 4.

JPRS 15057

SCI - MISC

SEP 62

210,790

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Rotation of Benzene Rings in Polystyrene at Low Temperatures, by O. K. Trapeznikova, E. I. Feofanova, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 5, 1961, pp 1114-1119.

Cleaver-Hume Ltd

195,429

Sci
May 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Specific Heat of Chain Structures at Low Temperatures, by I. V. Sochava, O. N. Trapeznikova, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXIII, No 4, 1957, pp 784.

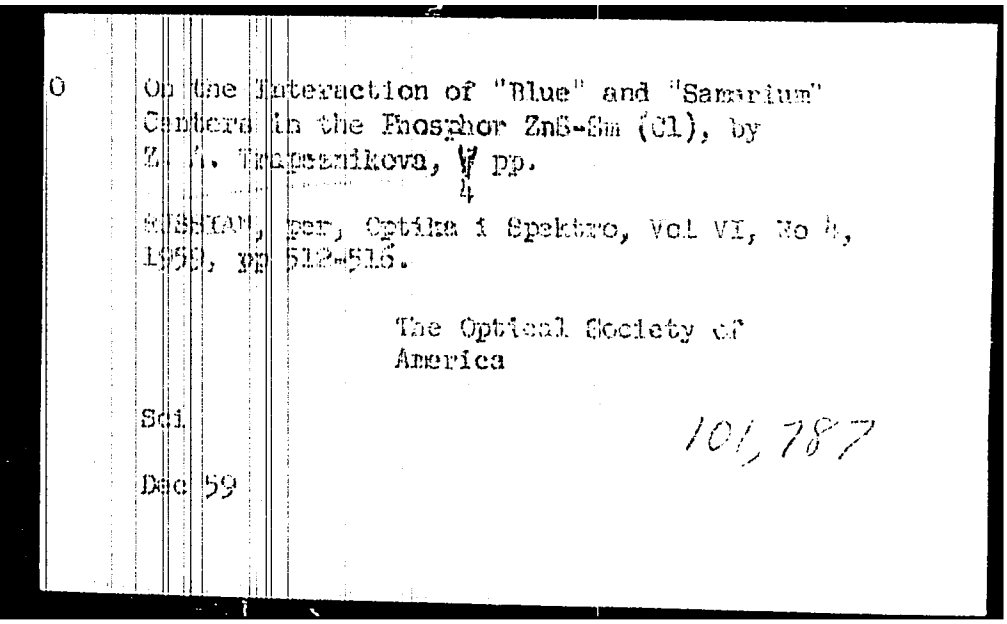
Amer Inst of Phys
Sov Phys-Doklady
Vol II, No 2

Sci - Physics
Feb 1958

58,163

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7



On the Interaction of "Blue" and "Samarium" Centers in the Phosphor ZnS-Sm (Cl), by Z. A. Tkachenkova, 4 pp.

SOVIAN, per, Optika i Spektro, Vol VI, No 4, 1959, pp 512-516.

The Optical Society of America

Sci

Dec 59

101,787

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Luminescence Centers in Samarium Activated Zinc Sulfide Phosphors, by Z. A. Trapeznikova, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 11, 1959, pp 1306-1312.

Columbia Tech

Sci

Feb 61

135, 315

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Some Optical Properties of New Rare Earth-Activated Zinc Sulfide Phosphors, by Z. A. Trapeznikova, V. V. Shchaenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CVI, No 2, pp 230-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 1

51,639

Sci - Phys

Aug 57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Dosimetry of Ionizing Radiations With the Aid of Infrared Stimulable Phosphors, by V. V. Antonov-Romanovsky, J. B. Keyrim-Markus, T. S. Poroshina, Z. A. Trapeznikova, 20 pp.

Full translation.

RUSSIAN, bk, Conference of the Acad ofSci of the USSR on the Peaceful Uses of Atomic Energy, 1-5 Jul 1955, Session of the Div of Physico-Mathematical Sciences,

35,399

Consultants Bureau
259 West 14th St,
New York 11, N.Y.

GPO

Sci - Nuclear Physics
*87 rpts for $350.00

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Reaction of Activators in Phosphors, by Z. A. Trapeznikova, 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXIV, No 3, USSR, 1950, pp 465-468.

CIA/FDD/X-1144

Acc. Clerk 7570

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Anisotropy in Pure Aluminium Sheet: Earing in Pressings is Solved by the Isomet Continuous Casting Process [illegible], by G. Trapied.

UNKNOWN, International Congress of Aluminium Representatives, Vol II, 1954, pp 139-150.

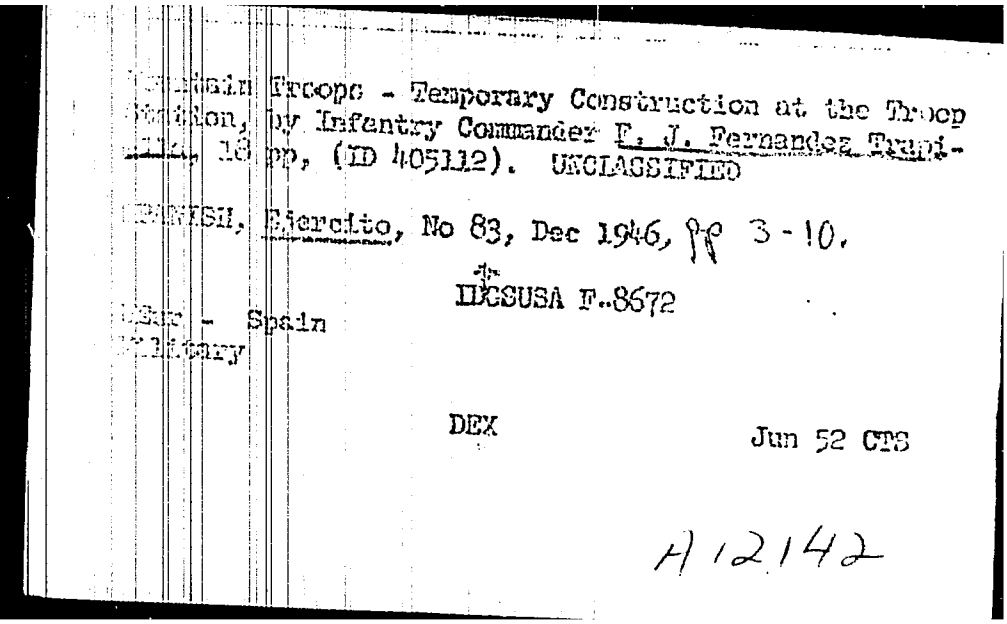
Aluminium Laboratories, Ltd. Tr B-TM-185-55

39,695

International
Sci - Min/metals

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7



...dain Troops - Temporary Construction at the Troop ...tion, by Infantry Commander F. J. Fernandez Trupi-..., 18 pp, (ID 405112). UNCLASSIFIED

...NISH, Ejercito, No 83, Dec 1946, pp 3-10.

DCSUSA F-8672

...Sur - Spain
...litary

DEX

Jun 52 CTS

H 12142

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

ountain Troops, Supply and Evacuation, by Maj F. J. ernandez Trapiella, 13 pp., (ID 405113).
ECLASSIFIED

ull translation.

PANISH, mo per, Ejercito, Vol VIII, No 86, Mar 1947, pp19-24.

ID CSUSA F-8697

Eur - Spain
Military

Aug 52 CTS/DEX

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Halts in Mountains, by Francisco J. Fernandez Trapiella, 17 pp, (ID [illegible]). UNCLASSIFIED

Full translation.

SPANISH, no per, Ejercito, No 80, Sep 1946, pp 39-46.

ID GSUSA F-8799

WWar - Spain

Military - Mountain training

Oct 52 CMS/DEX

A 12144

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

(a) The Quartermaster Since the Second World War, by O. E. Fernando Lambarri Yanguas, pp 9-12; (b) Mountain Troops - Self Sufficiency, by Infantry Major Francisco Javier F. Trapiella, pp 13-22. (ID-815903)
UNCLASSIFIED

Full translation.

SPANISH, Ejercito, Volume E XII, No 135, Apr 1951, Encl to R-220-51, AA Spain.

*ID GSUSA F-8528 A, B

WWar - Spain
Military

May 52 CPS

A12145 DEM

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

New Catalytic Processes Involving Metal Ions, Especially the Rare Earths, Their Effect on Cell Processes, by Heinz Trapmann, 43 pp.

GERMAN, per, Arzneimittel-Forschung, Vol IX, 1959, pp 341-346; 403-410.

AEC Tr-4027

Sci - Phys
Sep 60

124,847

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Dephosphorylation of Coenzymes by Metal Ions, by E. Baumann, H. Trapmann, 10 pp.

GERMAN, per, Arch f Pharmaz, Vol XXVI, 1956, pp 338-343.

NIH Tr 10-6

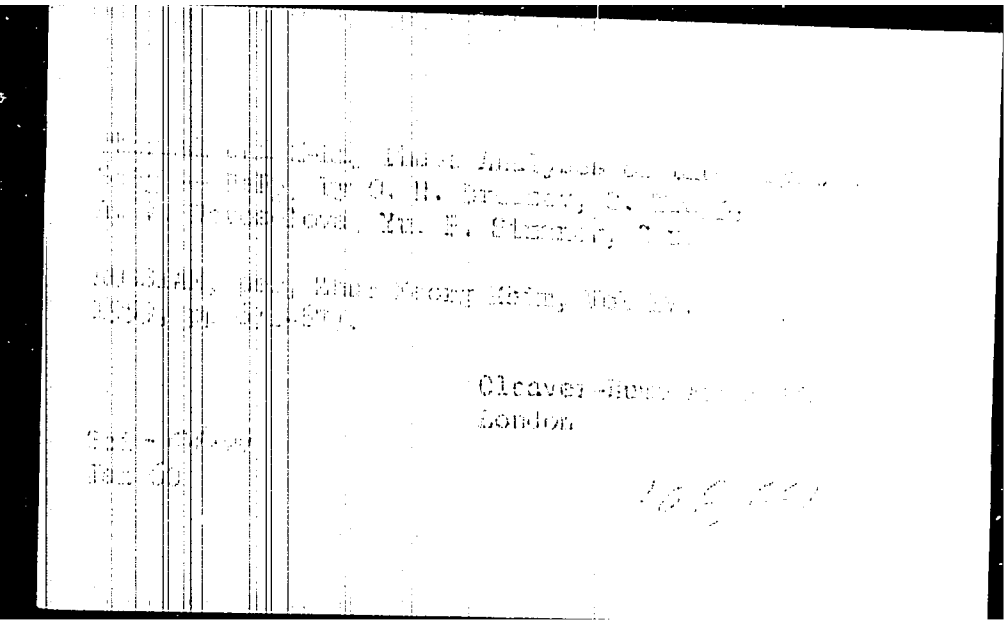
Sci - Chemistry

54, 656

Oct 57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

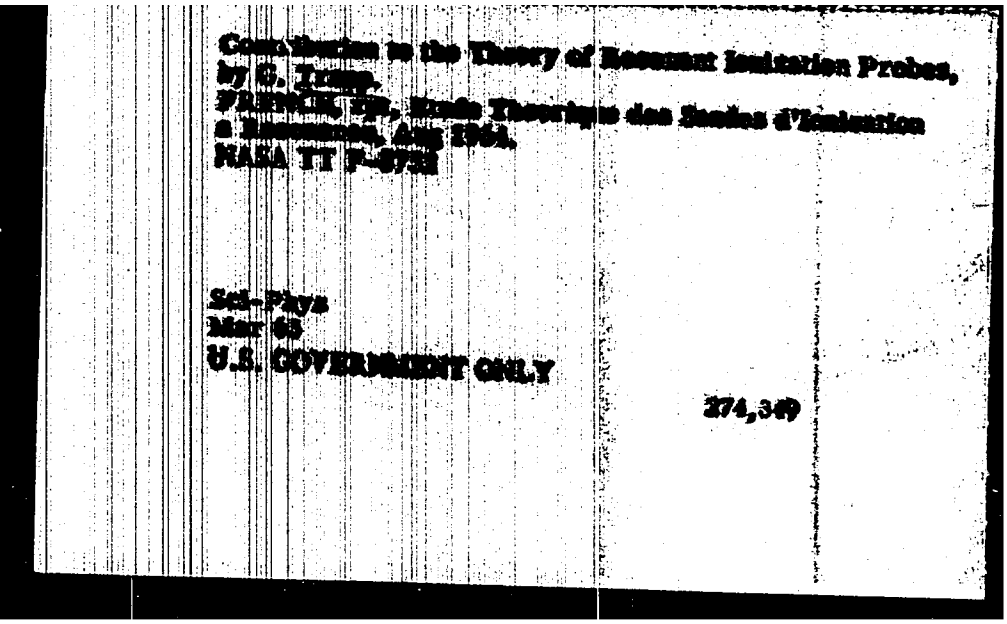
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7



Cleaver-Hume
London

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7



Contribution to the Theory of Resonant Ionization Probes,
by S. Ivon,
[illegible], Etude Theorique des Sondes d'Ionisation
a [illegible], Aug 1963,
NASA TT F-[illegible]

Sci-Phys
Mar 65
U.S. GOVERNMENT ONLY

274,349

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Behaviour of Malleable Cast Iron Under Inpact Stress, by K. Lohberg, H. G. Trapp.

GERMAN, per, die Giesserei, Vol XLVII, Jun 1960, pp 283-287.

BCIRA 992

Sci

Aug 61

163,165

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

TRAPP, W.

Fatigue Investigation of Riveted Joints.

German. Volkenrode Monograph. GDC 2464.

Sci Info Ser
Canada. 1 Jan 1951 List
Status of Trans.

A 12146

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Separation of Biological Fats From Their Natural Mixtures by the Use of of Adsorption Columns. - 1st Report: The Eluotropic Series of Solvents, by W. Trappe.

GERMAN, per, Biochem Z, Vol CCCV, 1940, pp 150 - 161.

AEC Tr 1045

Sci - Chemistry

Dec 1951 CTS

A12147

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Separation of Biological Fats From Their Natural Mixtures by the Use of Adsorption Columns - 2nd Report: Separation of Lipid-Fractions Devoid of Nitrogen and Phosphorus, by W. Trappe.

GERMAN, per, Biochem Z, Vol CCCVI, 1940, pp 316 - 336.

AEC TR 1044

Scientific - Chemistry

Dec 1951CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Separation of Biological Fats From their Natural Mixtures by Means of Adsorption Columns, by Wolfgang Trappe, 15 pp.

GERMAN, per, Biochemische Zeitschrift, Vol CCCV, 1940, pp 150-161. (UCRL-TR-67)

S.L.A. Tr 737/1955

Sci - Biology
Apr 1957 CTS/dex

50, 326

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Separation of Biological Fatty Substances From Their Natural Mixtures by the Use of Adsorption Columns, by Wolfgang Trappe, 16 pp. (Third Report)

Full Translation.

[illegible], par, Biochem Z, Vol CCCVII, No 2, 1941, pp 97-106.

CIA/FDD/X-796

[illegible] - Medicine

May 53 CIS 1870

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Trappenberg, R.
STUDIES OF MICROCLIMATIC EFFECTS OF ARTIFICIAL RAIN UPON TOBACCO CULTURES. [1962] 28p.
Order from K-H $35.00 K-H 3097 b

Trans. of Arch[iv für] Met[eorologie] Geoph[ysik und] Bioklimatologie. Series] B: [Allgemeine und Biologische Klimatologie] (Austria) 1952, v. 4, no. 1, p. 65-84.

DESCRIPTORS: Climatic factors, *Artificial precipitation, *Tobacco, Growth.

(Agriculture--Plant Cultivation, TT, v. 9, no. 1)

62-22805

I. Trappenberg, R.
II. K-H-3097-b
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Theoretical and Experimental Study of the Dust Distribution of a Smoke Vane by R. Trappenberg.

GERMAN Zeit. Staub. Vol XXXIX 1955 pp 5-20.

CSIRO

Sci. & Phys May 62

196,446

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Influence of Progesterone on the Excretion of Gonadotropic Hormones in the Urine of Women Outside of Puberty, by R. Trappmann, 10 pp.

Full translation.

GERMAN, per, Arch.f.Gynakolo., Vol CLXX, 1940, pp 413-421.

NIH Tr 634

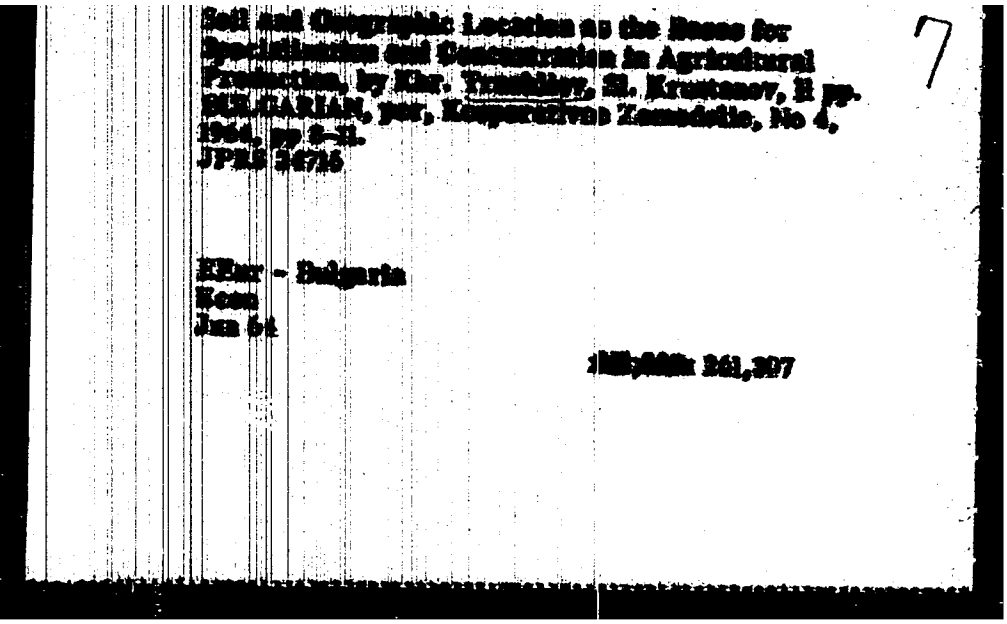
Scientific - Medicine

28,218

Oct 55
CTS/DEK

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7



7

[redacted] Soil and Geographic Location as the Bases for [redacted] and Specialization in Agricultural [redacted], by Kir. Trendafov, St. Krustanov, 2 pp. [redacted], per, Kooperativen Zemedelie, No 4, [redacted], pp 8-11.
JPRS 24745

[redacted] - Bulgaria
Econ
Jun 64

[redacted] 241,207

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

2. TECh's New Method of Operation, by P. M. Traskunov, S. L. Tsyfanskiy, 7 pp.

RUSSIAN, per, Vest Voz Flota, No 10, 1960, pp 70-76. 9662146.

ATIC

USSR
Mil
Jun 61

157, 15!

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

(NY-5171)

Prophylactic Stimulation of Thrombopoiesis With Diphacyl After the Effect of Ionizing Radiation, by M. V. Traskunova, 6 pp.

RUSSIAN, per, Medit Radiol, No 8, 1960.

JPRS 7198

Sci

Dec 60

134,317

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Features of Optimum Reception of a Pulsed Signal ~~of~~in Long-Distance Tropospheric Propagation of Radio Waves, by Yu. G. Tratas, 5 pp.

RUSSIAN, per, Radiotekh i Elek, No 4, 1963.

IEEE

Sci
Apr 64

254,465

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Cybernetics and Automatic Control, by V. Tratevnikov.

RUSSIAN, np, Izvestiya, 8 Feb 1962.

*FTD-TT-62-501

Sci - Engr.

Apr 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Solubility of the Chlorides of Lead, Arsenic, and Iron in the Presence of Stannous Chloride, by D. M. Chizhikov, B. Ya. Tratsevitskaya. 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959, pp 1218-1220

CB

Sci -
Jul 60

120,994

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Mechanism of Oxidizing Copper Sulfide by Oxygen, by D. M. Chizhikov, G. S. Frents, B. Ya. Tretsevitskaya, 12 p.

RUSSIAN, per, Iz Ak Nauk SSSR, Otd Tekh Nauk, 1953, No 4, pp 523-532.

MDF C-115

Sci
Apr 60
Vol III, No 3

112,039

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Mechanism of the Oxidation of Cadmium Sulfide, by D. M. Chizhikov, G. S. Frents, B. Ya. Tratsevitskaya, 13 p.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, 1950, No 12, pp 1815-1826.

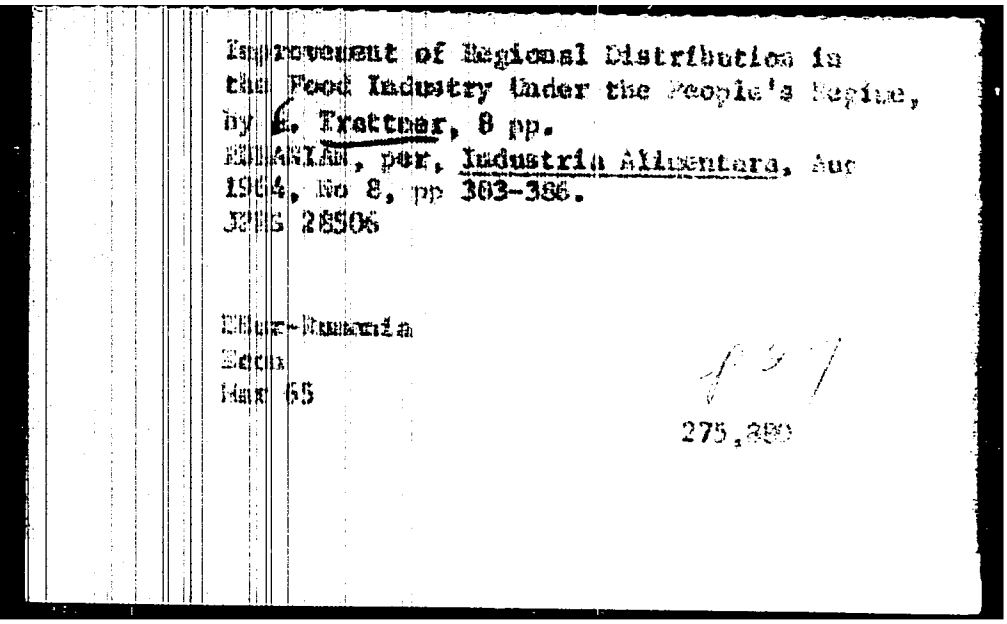
MDF C-116

Sci
Apr 60
Vol III, No 3

112,105

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7



Improvement of Regional Distribution in the Food Industry Under the People's Regime, by L. Trattner, 8 pp.
ALBANIA, per, Industria Ushqimentare, Aug 1964, No 8, pp 303-386.
JPRS 28506

Hungarian
Econ
Mar 65

275,289

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

(NY-6430)

Territorial Distribution of ~~XXXX~~ Production and Consumption of Food Products as Influenced by Technical Advance, by E. Trettner, 7 pp.

RUMANIAN, ptd, Industria Alimentara, Vol IX, No 7, 1961, pp 197, 198, 199.

JPRS 10819

174,884

EEur - Rumania
Econ
Nov 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Participation of Phosphorus in the Chloroplast Structure, by T. N. Godnev, M. Z. A. A. Shylyk, N. K. Trat'yak, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXVI, 1952, pp 493-495.

SLA R-1282

May 58

64,627

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

On Rotating Currents in Pipes and Their Application in the Stbbilization of Electric Arcs, by E. Traub. 123

GERMAN, per, Annalen der Physik, Vol 5, No 18, 1933, pp 149-192.

*FTD-MT-66-404

E. Traub

Sci/Physics
Jul 66

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

S-4296 (DC-2068)

Experimental Contribution to Elucidating the Question of Airborne Transmission of the Foot- and Mouth Virus, by E. Traub, G. Wittmann, 5 pp.

GERMAN, semimo por, Berliner und Muenchener Tieraerztliche Wochenschrift, Vol LXXVI, No 10, Berlin/Hamburg, 15 May 1957, pp 205, 206.

US JPRS/DC-L-670

73 561

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Immunization Against Swine Erysipelas With Absorbed Concentrated Vaccines, by E. Traub, 9 pp.

FRENCH, per, Bull Office Intern des Epizoot, Vol XXXII, XXXX 1949, pp 22-35.

Assoc Tech Serv 32F2F

Sci
Aug 58

71,477
SLA 61-14502

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

137

Swirling Flows in Tubes and Their Application in the Stabilization of Electric Arcs, by E. Traub, 31 pp.
GERMAN, per. Annalen Der Physik, Vol 18, No 5, 1933, pp 159-192. P100363267
FTD-HT-66-404

E Traub

Sci/Phys
Jan 68

348,316

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Dependence of the Structure of a (Metallic) Film on the Number of Nuclei, by E. Traub, 5 pp.
UNCLASSIFIED

Full translation.

GERMAN, per, Zeitschr [illegible] Physik, Vol I, No 12, USSR, 1949, pp 545-549.

Navy Tr 667/NRL 404

Scientific - Physics, Nuclei, film

A12152

Sep 52 CTB/DEX

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Influence of the Virulence and the Antigen Structure of the Strains of Virus of Hoof-and-mouth Disease on the Immunizing Power of the Vaccines Prepared From Them, by Dr. Zvonimir Dinter, Prof Dr Erich Traub, 24 pp.

Full translation.

GERMAN, Monatsch f Veterinarmed, Vol I, No 6, 1946, pp 91-96.

CIA/FDD/X-786

706

Scientific - Medicine

Apr 53 CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Traub, Erich.
IMMUNOBIOLOGICAL FOUNDATIONS OF ACTIVE IMMUNIZATION AGAINST SWINE ERYSIPELAS WITH CONCENTRATED ADSORBATE VACCINES. [1961] [16]p.
Order from SLA $1.60 61-18826

Trans. from photocopy of Monatsheft f[ür] Vet[erinär]-med[izin] (East Germany) 1948, v. 3, no. 7, p. 121-127.

DESCRIPTORS: *Swine erysipelas, Countermeasures, Culture media, Immunization, Pathology.

(Agriculture--Animal Husbandry, TT, v. 6, no. 9)

61-18826

I. Traub, E.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Influence of the Latent Choriomeningitis Infection on the Occurrence of Lymphomatosis in White Mice, by Erich Traub, 21 pp.

GERMAN, per, Zentralblatt fuer Bakteriologie, Parasitenkunde und Infektions-Krankeiten, Vol CXLVII, first part, 1941, pp 16-25.

NIH Y-3 2.
B.I.A. Tr 944/1956
39/196

Sci - Medicine

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Preparation of Complement-Fixing Guinea Pig Sera for Diagnosis of Types in Foot-and-Mouth Disease, by Erich Traub, Faustino Manso Rodriguez, 22 pp.

Full translation.

GERMAN, Zentralblatt fur Bakteriologie, Parasienkunde und Infektionskrankheiten, Vol CLI, No 7, 20 Dec 1944, pp 380-389.

CIA/FDD/X-785

Scientific - Medicine, biology

Apr 53 CTS

705

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Hydraulics Bibliography (1832-1912) on the Vertical Velocity Curve, by G. Traub.

GERMAN, Zeitschrift fur Gewasserkunde, Vol 12, No 1/2, 1914, pp 52-55.

USA Corps of Engr, Waterways Exper Sta Tr 40-4

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

A12151

Available on loan at Research Center Library

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Physico-Chemical Problems of the Magnetizing Roasting of Iron Ores, by J. Trau.

POLISH, per, Hutnik, Vol XXVII, No 5, 1960, pp 188-195.

BISI 2397

Sci - Chem

Jan 63

list 16

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Traube, J. and Whang, Siar-hong.
ON FRICTION CONSTANTS AND WALL LAYER
[PT.] 1. [1962] 23p. 18 refs.
Order from SLA $2.60. 62-16454

Trans. of Z[eitschrift fur] Physikal[ische] Chem[ie] Leipzig (Germany) [1928] v. 138A, no. 1/2, p. 101-122.

DESCRIPTORS: *Friction, Surface tension, *Permeability, Fluid flow.

(Chemistry--Physical, TT, v. 10, no. 6)

62-16454

I. Traube, J.
II. Whang, Siar-hong

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

"On the Concentration of Latex", by J. Traube, 3 pp.

Full translation.

GERMAN, per, Gummi Zeitung, Vol XXXIX, 1925, pp 434-435.

S.L.A.

Scientific - Chemistry

27,219

Aug 55

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Determination of Leakage Rates of Reactor Safety Containers at Low Test Pressures, by K. Traube, 30 pp.

GERMAN, per, Atomkernenergie, No 7/8, 1961, pp 309-317. 9673563

FTD-TT-61-170

Scf - Nuc/Phys

2 Mar 62

CEA - Saclay Translation
92052 39
186, 223

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Photographic Density Law for X-Rays, by R. Glocker, W. Traub, 18 pp.

GERMAN, per, Physikalische Z, Vol XXII, No 12, 1921, pp 345-352. 9093315

AEC NP Tr-845

Sci - Phys
Apr 62

191, 296

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Traube, W.
PROCESS FOR THE PREPARATION OF TRIVALENT IRON COMPLEXES. [1964] 3p
Order from OTS, SLA, or ETC $1.10 TT-64-10081

Trans. of German patent 559,328, 23 May 33, 1 Sep 32.

(Chemistry, TT, v. 11, no. 12)

TT-64-10081

I. Traube, W.
II. Patent (Germany)
559 328

283331

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Traube, W.
PROCESS FOR THE PREPARATION OF TRIVALENT IRON COMPLEXES. [1964] 3p
Order from OTS, SLA, or ETC $1.10 TT-64-10081

Trans. of German patent 559, 328, 23 May 33, 1 Sep 32.

(Chemistry, TT, v. 11, no. 12)

TT-64-10081

I. Traube, W.
II. Patent (Germany)
559 328

83331

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Autoxidation of Aliphatic Amino and Polyhydroxy Compounds, by W. Traube, 3 pp.

GERMAN, per, Ber Deutch Chem Ges, Vol XLIII, pp 763-772, Vol XLIV, pp 3141-3145, 1911,

S.L.A. Tr. 739/1955

Sci - Chemistry
April 1957 CTS/dex

50,329

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Traube, Wilhelm and Schulze, Walter.
THE HIGHEST (HIGHER) OXIDES OF CALCIUM AND BARIUM. [1962] 19p. 9 refs.
Order from SLA $1.60 63-10631

Trans. of [Chemische] Berichte (Germany) 1921, v. 54, p. 1626-1644.

DESCRIPTORS: Oxides, *Calcium compounds, *Barium compounds, Physical properties, Colors, Quantitative analysis.

(Chemistry--Analytical, TT, v. 10, no. 1)

63-10631

I. Traube, W.
II. Schulze, W.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

On the Synthesis of Nitrogen Containing Compounds With the Aid of Nitric Oxide, by Wilhelm Traube.
38 pp.
GERMAN, per. Annalen der Chemie, Vol 300, 1898, pp 81-128.
SLA TT-64-16064

Wilhelm Traube

Sci/Chemistry
Jul 66

306,000

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

The Influence of Internal Stresses and of the Magnetic Field on the Magnetic Domain Structure of Iron-Silicon Single Crystals, by H. Trauble.

GERMAN, pub, Z fuer Metallkunde, Vol XLIII, No 4, 1952, pp 211-225.

CSGB 2755

Sci - Engr
Dec 53

240/11

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

Improved Heat Exchange by Use of Longitudinal Flange Tubes, by H. Traubmann,

GERMAN, per, Erdoel und Kohle, Vol VIII, No 11, 1955, pp 796-799.

34,602

Tech and Comm Tr
$31.50

Scientific - Engineering; Fuels

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

On the Interpretation of Corrosion Processes Through the Superposition ofElectrochemical Partial Processes and on the Potential of Mixed Electrodes, by C. Wagner, W. Traud.

GERMAN, per, Z fuer Elektrochem, Vol XLIV, No 7, 1938, pp 391-402.

MIT Lincoln Lab

Sci - Chem

Apr 58

61,493

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

TRAUCHESI, J. and others. Use of hyaluronidase in new myocardial infarction electrocardiographic study. Archos bras. Cardiol. (13):1-6 (1960) (INSDOC/T. 10

Trauchesi, J.

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

On the Interpretation of Corrosion Processes Through the Superposition of Electrochemical Partial Processes and on the Potential of Mixed Electrodes, by K. C. Wagner, W. Traud. UNCLASSIFIED

GERMAN, per, Z fuer Elektrochemie, Vol XLIV, No 7, 1938, pp 391-402.

~~Morris B. Friedman~~
MIT Lincoln Lab
60, 548

Sci - Physics
Mar 58

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7

English Title Unknown, by Karl Traugott.
GERMAN, per, Klinische Wochenschrift,
Vol 1, No 18, Apr 1922, pp 892-894.
*NASA TT F-12,516

Karl Traugott

Aug 69

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100350066-7